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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/871,287	05/31/2001	Stanisław M. Kocimski	1067.038	8617
75	90 05/05/2003			
Jay G Durst Boyle Fredrickson Newholm Stein & Gratz SC 250 East Wisconsin Avenue			EXAMINER	
			BUI, BRYAN	
Suite 1030 Milwaukee, WI 53202		ART UNIT	PAPER NUMBER	
			2863	
		DATE MAILED: 05/05/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)			
Office Action Summary	09/871,287	KOCIMSKI, STANISLAW M.			
emee near cummary	Examiner	Art Unit			
The MAILING DATE of this communication app	Bryan Bui	2863			
Period for Reply	ears on ar coversir et with the	e correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w.  - Failure to reply within the set or extended period for reply will, by statute,  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	16(a). In no event, however, may a reply be within the statutory minimum of thirty (30) of ill apply and will expire SIX (6) MONTHS frocause the application to become ABANDO	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 31 N	<u>1ay 2001</u> .				
2a) ☐ This action is FINAL. 2b) ☑ Thi	s action is non-final.				
3) Since this application is in condition for allowa					
closed in accordance with the practice under <i>l</i> Disposition of Claims	±x paπe Quayle, 1935 C.D. 11	, 453 O.G. 213.			
4) Claim(s) <u>1-24</u> is/are pending in the application					
4a) Of the above claim(s) is/are withdraw	vn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-5,10-12 and 17-20</u> is/are rejected.					
7) Claim(s) <u>6-9,13-16,21 and 22</u> is/are objected to	).				
8) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9) The specification is objected to by the Examiner		•			
10) The drawing(s) filed on is/are: a) accep	•				
Applicant may not request that any objection to the 11) The proposed drawing correction filed on		• •			
If approved, corrected drawings are required in rep		noved by the Examiner.			
12) The oath or declaration is objected to by the Exa					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	priority under 35 H.S.C. & 119	(a)-(d) or (f)			
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 55 C.C.C. 3 115	(4)-(4) 01 (1).			
1. Certified copies of the priority documents	: have been received				
2. ☐ Certified copies of the priority documents		etion No			
<u> </u>	• •	<del></del>			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119	e(e) (to a provisional application).			
a) ☐ The translation of the foreign language prov 15)☐ Acknowledgment is made of a claim for domestic	<u> </u>				
Attachment(s)	5 priority andor 00 0.0.0. 33 12	a.iu/01 121.			
1) ⊠ Notice of References Cited (PTO-892) 2) □ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ⊠ Information Disclosure Statement(s) (PTO-1449) Paper No(s) <u>3</u> .	5) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)			

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-5, 10-12, 17-20 and 23-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Bamberger et al. (U.S. Patent No. 5,854,851).

With respect to claims 1-5,10-12, 17-20 and 23-24, Bamberger et al teach a method of characterizing a sample surface having a surface anomaly region comprising profiling the sample surface to generate surface characteristic data (e.g. column 4, lines 23-27); generating histogram (e.g. column 9, lines 9-12) and measuring a surface anomaly in the surface anomaly region (e.g. column 9, line 64 to column 10, line 47). It is noted that a repeating step in claims 18 and 23 are inherently known because the user can be choose to generate histogram of grey levels in any of the region of interest through microcomputer (e.g. column 9, lines 9+), and the terms of dishing and erosion are also well-known in the art which realize as the degree of such a concavity and to be worn or eroded (Dictionary).

## Allowable Subject Matter

3. Claims 6-9, 13-16 and 21-22 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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C nclusion

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Bryan Bui whose telephone number is 703-305-4490.

The examiner can normally be reached on M-Th from 7am-4pm, and Alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John E Barlow can be reached on 703-308-3126. The fax phone numbers

for the organization where this application or proceeding is assigned are 703-308-7722

for regular communications and 703-308-7724 for After Final communications.

Correspondence in patent-related matters to organizations reporting to the

Commissioner for Patents must now be addressed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

0956.

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May 1, 2003